





### United States Patent and Trademark Office

DEC 1 5 2000

COMMISSIONER FOR PATENTS
UNITED STATES PATENT DE COMMISSIONER FOR PATENTS
UNITED STATES PATENTS
UNITED STATES

, D.C. 2023 www.usoto.go

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/675,423

09/29/2000

Steve Morley

1956/130

Karen A. Buchanan, Esq Bromberg & Sunstein LLP 125 Summer Street Boston, MA 02110



FORMALITIES LETTER

\*OC000000005604224\*

Date Mailed: 12/07/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$2292.
  - **\$1980** for **110** total claims over 20.
  - \$312 for 4 independent claims over 3.
- · The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 3112.

02/15/2001 CNGUYEN 00000079 194972 09675423

28.00 CH

01 FC:101 02 FC:102 03 FC:103 04 FC:105

710.00 OP 320.00 OP

1980,00,00 gby of this notice <u>MUST</u> be returned with the reply.

Zm

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

		<u>.                                    </u>	Seclor 4	
Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)			Docket No. 1956/130	
In Re Application Of:	Morley et al.	<i>(</i> "		
Serial No. 09/675,423	Filing Date September 29, 2000	Examiner Not Yet Assigned	Group Art Unit 2121	
Invention: System and Method for Hierarchical Data Storage				
TO THE ASSISTANT COMMISSIONER FOR PATENTS:				
Box Missing Parts				
This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  December 7, 2000  Date  Enclosed herewith for filing are the following:				
A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)				
□ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.				
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.				
	An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.			
A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.				
☐ Other (list):	•		•	

# Response To Notice To File Missing Parts Of Application Docket No. Filing Date Granted (PTO-1533)(Large Entity) 1956/130 In Re Application Of: Morley et al. Serial No. Filing Date Examiner **Group Art Unit** 09/675,423 September 29, 2000 Not Yet Aprigaced 2121 Invention: System and Method for Hierarchical Data Storage TO THE ASSISTANT COMMISSIONER FOR PATENTS: **Box Missing Parts** Completion of application fees as calculated below: \$690.00 ☑ Utility application filing fee □ Design application filing fee Total number of independent claims = 7 \$312.00 Total number of claims = \$1,980.00 ■ Multiple dependent claims Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00 Petition and fee for filing by other than all the inventors or a person not the invention Fee for processing an application filed with a non-English language specification ☐ Fee for processing and retention of application Total completion of application fees \$3,112.00 This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor. ☐ One month ☐ Two months ☐ Three months ☐ Four months ☐ Five months from: until: Total time extension fees Total fees due \$3,112.00

## Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Large Entity)

Docket No. 1956/130

In Re Application Of: Morley et al.

Serial No.

Filing Date

Examiner

**Group Art Unit** 

09/675,423

September 29, 2000

Not Yet Assen

2121

Invention: System and Method for Hierarchical Data Storage

FEB 1 2 200°

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

**Box Missing Parts** 

The fee of

\$3,112

is to be paid as follows:

- A check in the amount of the fee is enclosed.
- The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 19-4972 A duplicate copy of this sheet is enclosed.
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 19-4972 A duplicate copy of this sheet is enclosed.

Dated: February 7, 2001

Karen A. Buchanan Registration No. 37,790

**BROMBERG & SUNSTEIN LLP** 

125 Summer Street Boston, MA 02110 (617) 443-9292

PATENT TRADEMARK OFFICE

certify that this document and fee is being deposited 02/07/01 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Karen A. Buchanan

Typed or Printed Name of Person Mailing Correspondence

CC: